

METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 8 A.M. METEOROLOGICAL OBSERVATIONS
FOR OCTOBER 1947.

	Bangalore	Mysore	Hassan
Height of Observatory above mean sea level	3,021 ft.	2,518 ft.	3,149 ft.
Pressure in millibars (red. to 32° F. and to Standard Gravity).	911.2	927.8	907.4
Departure from normal	+0.8	+0.3	+1.0
Temperature in shade :—			
Dry Bulb	69.0	70.2	68.2
Departure from normal	-1.2	-1.6	-2.1
Max.	80.9	82.4	80.8
Departure from normal	-0.9	-1.1	-0.6
Min.	65.4	67.0	64.1
Departure from normal	+0.4	+0.7	..
Wet Bulb	66.1	67.5	65.2
Departure from normal	-0.9	-0.6	-1.6
Temperature in open space :—			
Max. in the Sun	131.8	..	..
Min. on Grass	64.4	..	..
Relative Humidity	86	87	84
Departure from normal	+2	+3	..
Rainfall (Total)	8.14	6.41	5.05
Departure from normal	-2.45	+0.12	-1.24
Wind Direction	N 30° W	S 60° W	S 51° W
Velocity (miles per hour)	5	4	4
Departure from normal	-1	-3	1
Cloud in cents	73	76	38
Departure from normal	+7	+6	+23
Daily Hours of Bright Sunshine	5.7	..	..
Departure from normal	-0.2	..	..

	Chitaldrug	Bellur	Nandi Hill
Height of Observatory above mean sea level	2,405 ft.	2,917 ft.	4,851 ft.
Pressure in millibars (red. to 32° F. and to Standard Gravity).	931.3	..	..
Departure from normal	-1.1	..	..
Temperature in shade :—			
Dry Bulb	71.9	67.0	66.3
Departure from normal	-1.2	-1.1	..
Max.	83.6	78.1	72.2
Departure from normal	-1.0	-1.0	..
Min.	67.7	62.9	58.5
Departure from normal	+0.2	-2.0	..
Wet Bulb	67.7	65.5	60.2
Departure from normal	-0.5	-1.3	..
Temperature in open space :—			
Max. in the Sun	..	..	..
Min. on Grass	..	..	..
Relative Humidity	81	93	71
Departure from normal	+2	-1	..
Rain fall (Total)	4.21	2.51	6.56
Departure from normal	-0.47	-5.70	+1.65
Wind Direction	S 89° W	..	..
Velocity (miles per hour)	4	..	..
Departure from normal	-1	..	..
Cloud in cents	54	..	..
Departure from normal	-5	..	..
Daily Hours of Bright Sunshine.	..	..	..
Departure from normal	..	..	..

BANGALORE, T. V. RAMACHANDRA AIYAR,
Dated 27th November 1947. Meteorologist.
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OFFICE OF THE DIRECTOR OF INDUSTRIES AND
COMMERCE IN MYSORE, BANGALORESTATEMENT OF COTTON PRESSED IN THE MYSORE STATE FOR THE WEEK
ENDING 10th, 17th, 24th and 31st OCTOBER AND 7th, 14th and

21st NOVEMBER 1947.

[Section 5 (ii)]

Number of bales pressed

Name of the Division or Block	During the week	During the corresponding week of last year	Since the commencement of the season, 1st December 1947	During the corresponding period of last year	Remarks
1	2	3	4	5	6
Mysore 10—10—47..	492	184	2,501	1,625	..
Do 17—10—47..	390	44	2,891	1,669	..
Do 24—10—47..	400	101	3,291	1,770	..
Do 31—10—47..	300	..	3,591	1,770	..
Do 7—11—47..	239	111	3,830	1,881	..
Do 14—11—47..	535	..	4,366	1,881	..
Do 21—11—47..	376	89	4,745	1,970	..

BANGALORE,

N. V. SHDDALINGAPPA,

Dated 29th November 1947.

For Director.

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